

Identification cell type marker genes of the brain and their use in estimation of cell type proportions

Mid candidature review

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Figure 1: A caption for crest figure

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1 Rmarkdown note

1.1 References and cross references

A bib reference (Wickham, Cook, and Hofmann 2015).

A [Section intro](#) reference, alternatively, section 1 (with no @; `\ref{sec:intro}`).

A figure 1 reference (with @; [1](#)).

For bib files: make sure to include `bibliography: <MyFilename>.bib` in the YAML header and have associated .bib file in the base directory.

For Tex Title pages: make sure to include them in the YAML header (see this one) and have the associated .sty files in the base directory.

For figure references: make sure to use `bookdown::pdf_document2` (with 2) in the yaml, turns an R chunk name into a label, alternatively hardcode labels in the caption with `"\\label{fig:fig1} Some caption here"` while knitting to a pdf_document.

1.2 Figure height and width

`fig.height=2, fig.width=3 [inches]` will effect R rendered plots.

while `out.height = "20%", out.width = "20%"` will effect both `include_graphics()` and R rendered plots.

1.3 Intermediate MD formatting

sub/superscript²₂

strikethrough

escaped characters: * _ \

endash: –, emdash: —

in-line equation: $A = \pi * r^2$

equation block:

$$E = mc^2$$

“If it weren’t for my lawyer, I’d still be in prison. It went a lot faster with two people digging.”

— Joe Martin

A footnote¹

1.3.1 Other sources

[Working with images and figure in RMD](#)

[R Markdown Cheat Sheet](#)

References

Wickham, Hadley, Dianne Cook, and Heike Hofmann. 2015. “Visualizing Statistical Models: Removing the Blindfold: Visualizing Statistical Models.” *Statistical Analysis and Data Mining: The ASA Data Science Journal* 8 (4): 203–25. <https://doi.org/10.1002/sam.11271>.

¹The bottom text.